MA ERIAL SAFETY DATA THEET

FOR COATINGS, RESINS AND RELATED MATERIALS

FEB 0 5 1982

DATE OF PREPULY 1980

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

Section I

BOSTIK WEST, DIV. OF USM CORPORATION, AN EMHART UNIT MANUFACTURER'S NAME

90502 Torrance, Ca. 20846 So. Normandie Ave. city, state, and zipcode

320-6800 (213)EMERGENCY TELEPHONE NO.

PRODUCT CLASS PETROLEUM FLUID

MANUFACTURERS CODE IDENTIFICATION

999-50A

TRADE NAME

BOSTIK

Section II — HAZARDOUS INGREDIENTS					
INGREDIENT 999-50A	PERCENT (Wt.)	PPM	mg/M³	LEL	VAPOR PRESSURE MM Hg.
PETROLEUM HYDROCARBON MIXTURE BUTYL CELLOSOLVE	9.5-99 1-5	400 50	, ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	0.6	1
DYE	Trace	N.A.		<u>-</u>	_

Section III - PHYSICAL DATA X HEAVIER VAPOR DENSITY

30ILING RANGE

340-484 Deg. F.

LIGHTER, THAN AIR

EVAPORATION RATE

FASTER XX SLOWER, THAN ETHER

PERCENT VOLATILE

WEIGHT PER 100%

6.5 lbs.

Section IV - FIRE AND EXPLOSION HAZARD DATA

OT CATEGORY Red label, Flammable FLASH POINT 160 Deg. F. Tag Closed LEL

Exclude air - Use foam, CO₂, steam, water-fog, dry chemicals. Do not use water.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Vapor forms explosive mixture with air between upper and lower explosion limits.

SPECIAL FIRE FIGHTING PROCEDURES

Do not use water, exclude air, use water spray to cool fire exposed surfaces and to protect personnel.

Section V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

See Section II

EFFECTS OF OVEREXPOSURE

Headache, nausea, dizziness. Breathing vapor will be irritating to nose, throat, and eyes.

EMERGENCY AND FIRST AID PROCEDURES Skin Exposure: Wash affected area with soap and water. Eye Exposure: Flush with water for at least 15 minutes, consult

physician. Ingestion: Consult physician immediately

11 handling equipment should be electrically grounded.

Inhalation: Remove victim to fresh air, consult physician.
Section VI — REACTIVITY DATA
CO, CO,
IAZARDOUS POLYMERIZATION MAY OCCUR XX WILL NOT OCCUR CONDITIONS TO AVOID
Section VII — SPILL OR LEAK PROCEDURES
rom area. Prevent liquid from entering sewers, water courses, or low areas. eep unnecessary personnel away. Shut off source, if possible to do so without azard. Contain spilled liquid with sawdust, sand, or oil absorbing compound. Waste Disposal Method Wash area with detergent and water. Consult disposal expert nd ensure conformity with local regulations.
Section VIII — SPECIAL PROTECTION INFORMATION
espiratory protection Use approved respiratory protection such as an air-supplied ask if used in non-ventilated area.
echanical: Explosion-proof ventilation equipment. No smoking or open lights.
ENTILATION Face velosity $>$ 60 fpm in confined area.
ROTECTIVE GLOVES Chemically resistant gloves YE PROTECTION Chemical splash goggles or face shield THER PROTECTIVE EQUIPMENT Eye Bath & safety shower.
Section IX — SPECIAL PRECAUTIONS
ot handle or store near flame, heat or strong oxidants. Adequate ventilation equired. Containers of this product may be hazardous when emptied these there executions containers retain product residues (vapor liquid etc.)

lammable liquid.

Technical Administrative Manager

Treat as a very